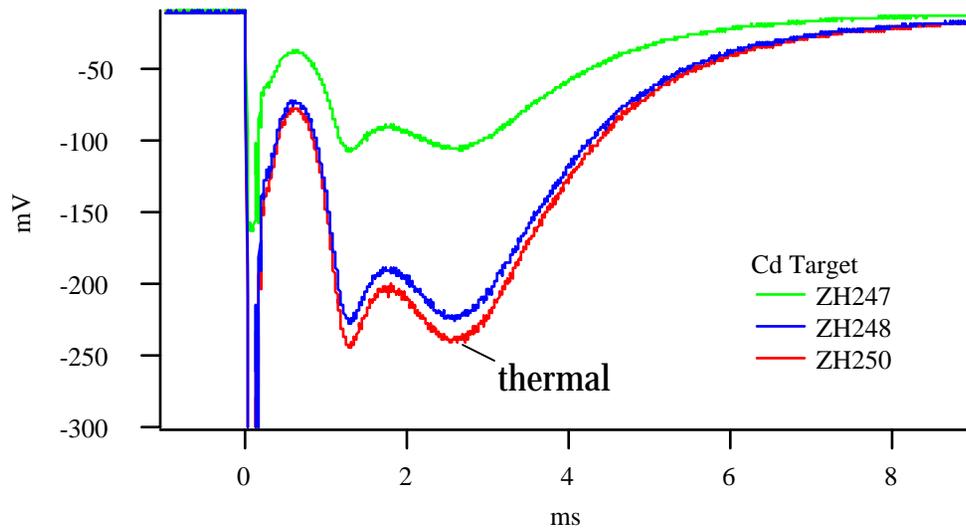
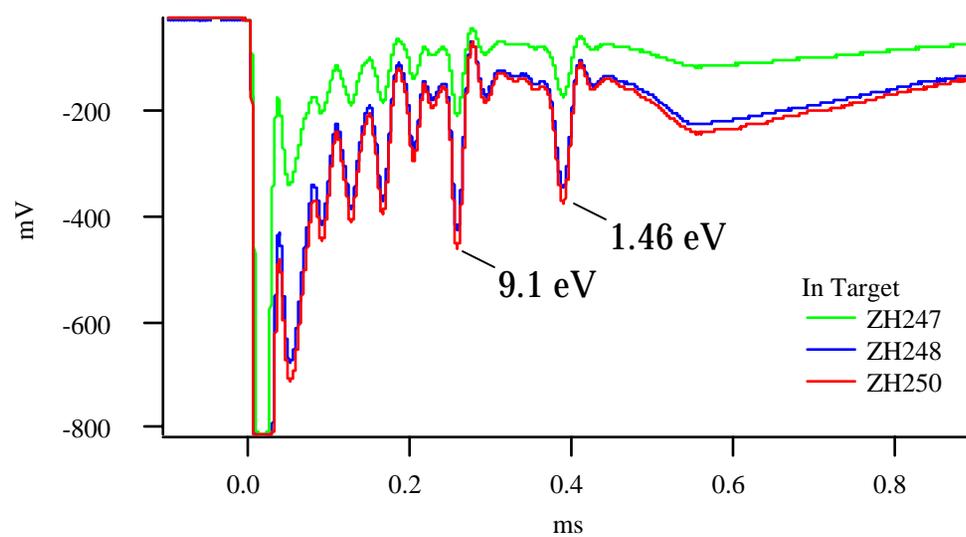


# Relative sensitivity of vacuum photo diode



| Target: Cd and In<br>Vacuum<br>photo diode | relative sensitivity<br>by Hamamatsu |
|--|--------------------------------------|
| ZH247                                      | 1                                    |
| ZH248                                      | 1.86                                 |
| ZH250                                      | 2.62                                 |

height of Cd thermal, In 1.46 eV and 9.1 eV  
resonance in the present capture gamma  
measurement



|       | Cd<br>thermal | In<br>1.46 eV | In<br>9.1 eV |
|-------|---------------|---------------|--------------|
| ZH247 | 1             | 1             | 1            |
| ZH248 | 2.22          | 2.17          | 2.16         |
| ZH250 | 2.38          | 2.36          | 2.36         |

(error: 4%)